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11/02/2004

Schlumberger-Doll Research Intellectual Property Law Department Old Quarry Road Ridgefield, CT 06877-4108 02/04/2005 LWONDIM2 00000087 190615 10009505

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(Depositor's name Lorraine Ronnlund (Date February 1, 2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,505	11/18/2002	Panos Papanastasiou	-	US 57.0328	5010

TITLE OF INVENTION: CAVITY STABILITY PREDICTION METHOD FOR WELLBORES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FE	EE(S) DUE	DATE DUE	
nonprovisional	NO	-\$137 (\$1400	so \$0	\$1.	\$1370 \$1400 02/02/2005		
EXAMINER		ART UNIT		CLASS-SUBCLASS				
FITZGERALD, JOHN P		2856		073-152590				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government								
4a. The following fee(s) are	0 0, 0		. Payment of	<u> </u>		The product Br	<u> </u>	
Issue Fee			A check in the amount of the fee(s) is enclosed.					
	small entity discount permitte	ed)		by credit card. Form PTO-2				
Advance Order - # o			The Direction Deposit According	ctor is hereby authorized by ount Number 19-0615	y charge the requ	ired fee(s), or close an extra o	credit any overpayment, to	
5. Change in Entity Status	(from status indicated above	e)	_					
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1:27.	b. Applica	ant is no longer claiming SN	MALL ENTITY st	tatus. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if and I from anyone Office.	y) or to re-apply any previo other than the applicant; a r	ously paid issue fe registered attorney	e to the applica y or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature	Was BK			Date	February l	, 2005		
Typed or printed name _	William B. B	atzer		Registrati	ion No37	,088		
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an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

PAPANASTASIOU

Application No: 10/009,505

Filed: November 18, 2002

Title: CAVITY STABILITY PREDICTION METHOD

Lorraine Ronnlund

FOR WELLBORES

CUSTOMER NUMBER: 37003

Group Art Unit: 2856

Examiner: FITZGERALD, JOHN P.

Attorney Docket No.: 57.0328

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I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to: MS Issue Fee,

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SUBMISSION OF ISSUE FEE

Mail Stop ISSUE FEE Honorable Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the Issue Fee Transmittal mailed 11/02/2004, copies of which are enclosed, the Commissioner is authorized to charge <u>Deposit Account No. 19-0615</u> the fee of \$1,403.00 for the issuance of the above-identified application, and one (1) copy of the issued patent.

In the event this fee is incorrect, the Commissioner is authorized to further charge/credit the above Deposit Account the requisite amount. Two copies of this sheet are provided.

Respectfully submitted

William B. Batzer

Registration No. 37,088

SCHLUMBERGER-DOLL RESEARCH Intellectual Property Law Department 36 Old Quarry Road Ridgefield, Connecticut 06877-4108 (203) 431-5506

DATE: FEBRUARY 1, 2005